National Aeronautics and Space Administration

John F. Kennedy Space Center

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All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program. Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.

URL: http://kscbulletin.ksc.nasa.gov/

Deadline for Official/Unofficial notices - Wednesday, 9 a.m.

OFFICIAL

INCENTIVE PROGRAM FROM THE KSC FITNESS CENTERS:

What: Beat the Holiday Bulge
When: November 1 - January 4
Who: All KSC/CCAFS Employees

Goal: To beat cravings, remain stress-free, and stay healthy and fit through and after the holiday season.

How does it work:

1. Register by coming into the fitness center to pick up your starter packet.

2. Receive a **Getting Started Kit** that contains your first scorecard, guidelines, and educational materials.

- 3. "Beat the Holiday Bulge" has three cards: Card 1 has 20 shoes, Card 2 has 30 shoes, Card 3 has 50 shoes. Each shoe equals the minimum time or distance of one of the activities listed on the back of each card (ex. 1 mile walking). When you have completed all three cards, you will have moved 100 miles.
- 4. Walk, run, move or crawl a mile at a time and mark off a shoe on your Scorecard.
- 5. Fill up Card #1 for 20 miles, turn it in to be in a drawing for a prize and pick up card #2.
- 6. Fill up Card #2 for 30 miles, turn it in to be in a drawing for a prize and pick up card #3.

7. Fill up Card #3 for 50 more miles. Congratulations, you have just moved 100 miles! Turn your card in to a staff member for a prize. There will be weekly emails, drawings, and many fun-giveaways! Get fit and have fun! **DEADLINE:** November 2, 2001. **Questions:** Lauren Chadwick, 100 Days of Fitness Coordinator, KSC Fitness Centers, **chadwlr@kscems.ksc.nasa.gov**, 867-7829, BIO-10. (TA-C2)

NOVEMBER HEALTH EDUCATION & WELLNESS PROGRAM—HIV/AIDS AND HEPATITIS UPDATE: November's health packet will contain the latest information and statistics on HIV/AIDS and Hepatitis. Packets will be available at all medical facilities, upon request to Carol Roth, email Roth-1, Carol, 867-3414, and on the Occupational Medicine Website (1. Access Netscape Navigator or Internet Explorer – http://SGS.ksc.nasa.gov. 2. Under Dept. and Orgs. choose Occupational Medicine and Environmental Health. 3. Then choose Occupational Medicine and scroll down to the bottom to the desired health information packet). (TA-C2)

NOVEMBER'S CARDIOVASCULAR DISEASE (CVD) SCREENING SCHEDULE: *Please note change of CVD screening location, date and time (Wednesday, 11/14, 8 a.m. to 9 a.m. at CCAFS) and change of date (Thursday 11/15) at the OHF.

*Wednesday November 14 8 a.m. – 9 a.m. CCAFS (E&L Building, 45th Operations Group

And Logistics Group, Building #1704, Hangar Road

Conference Room 1525).

*Thursday November 15 7 a.m. – 8 a.m. OHF (Occupational Health Facility) (TA-C2)

NOVEMBER'S VISION SCREENING: Visual Acuity and Glaucoma Testing

Tuesday November 13 11 a.m. – 1 p.m. OHF (Occupational Health Facility)

Tuesday November 27 11 a.m. – 1 p.m. OHF (Occupational Health Facility) (TA-C2)

COLORECTAL CANCER SCREENING: Small amounts of blood in your stool, which can be detected with hemoccult slides, can be an indication of colorectal cancer. Hemoccult slides and instructions are available at all medical facilities during hours of operation. (TA-C2)

SCREENING MAMMOGRAMS for breast cancer are available at KSC, southwest corner of the parking lot behind HQ Building. Call 1-800-367-1870 for an appointment. (TA-C2)

WORKSITE LECTURES on any health subject, requests for health information or counseling are available upon request to Carol Roth, 867-3414, email **Roth-1, Carol**. (TA-C2)

NUTRITION TIP OF THE WEEK FROM THE KSC FITNESS CENTERS: Caffeine boosts energy, fights fatigue and steps up your heart rate. Which claims are true and which are pure hype? The answer is, all may be true. Caffeine is one of the world's most widely used drugs, it acts as a mild stimulant, it can temporarily speed heart rate, and it can wake you up and give you a short burst of energy. Caffeine on the down side could also irritate your stomach or cause headaches and insomnia. Caffeine acts on the central nervous system and has mild anti-depressant effects, so some psychiatrists say it's not surprising that habitual coffee drinkers report feeling better and less irritable after their morning fix. For those who are trying to kick the caffeine habit, doctors say it's a good idea to reduce the amount of caffeine gradually to avoid withdrawal headaches. Try mixing half decaf and half regular or try every other cup decaf. (TA-C2)

WIRELESS (CELLULAR) PHONES: Effective October 2, 2001, NASA policy prohibits the use of hand-held wireless (cellular) phones by KSC employees when driving motor vehicles owned, leased, or rented by the Federal Government. This new policy will be incorporated into the NASA Safety Manual, NPG 8715.3. (TA-E1)

ENTER AMERICA RECYCLES DAY PLEDGE DRAWING: Everyone is encouraged and invited to pledge to buy recycled, recycle more, or support an **America Recycles Day** recycling event on, or leading up to November 15. By pledging to start or renew your commitment to recycling, participants can enter a drawing contest within the Central U.S. region. If you would like to make a pledge please visit the following site: **http://www.americarecyclesday.org/** and click on **"Enter Contest."** (TA-C3)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Force Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (TA-C2)

KSC LIBRARY: KSC-GP-435 VOLUME 1 ON INTERNET KSC-GP-435 Volume 1 "Engineering Drawing Practices, Aerospace and Ground Support Equipment" Rev. F, Change 1 dated 8/24/2001, is available electronically. The KSC Library's home page **http://www-lib.ksc.nasa.gov/lib/library.html** has a link to a PDF file of the document, under the heading of Electronic Publications. For questions call 867-3613 or mailto: **KSCLibrary@jbosc.ksc.nasa.gov**. (TA-E1)

KSC LIBRARY: The following documents are available for loan from the KSC Library Documents, Specifications and Standards Department, HQ, Room 1124, or by calling 867-3613.

NASA-CR-208931: Design Concepts for Zero-G Whole Body Cleansing on ISS Alpha

NASA-CR-210260: NASA/ASEE Summary Faculty Fellowship Program

NASA-NP-212: NASA Insignia MASA-TM-211046: On Multifunctional Collaborative Methods in Engineering Science

NASA-TM-211082: Multiobjective Optimization of Rocket Engine Pumps Using Evolutionary Algorithm

NASA-TM-211095: Micro-Scale Avionics Thermal Management

NASA-TM-211097: Mission Applicability and Benefits of Thin-Film Integrated Power Generation and Energy Storage

NASA-TM-211121: Evaluation of Temperature and Material Combinations on Several Lubricants for Use in the Geostationary Operational Environmental Satellite (GOES) Mission Filter Wheel Bearings

NASA-TM-211129: Electronic Components and Systems for Cryogenic Space Applications

NASA-00039-2000: Aeronautics and Space Report of the President.

To search the Library's on-line catalog go to: http://nasagalaxie.larc.nasa.gov/. For questions call 867-3613 or mailto:KSCLibrary@jbosc.ksc.nasa.gov. (TA-E1)

PHOTOGRAPHIC AND VIDEOGRAPHIC SUPPORT: Request for photographic and/or videographic support may be obtained by calling the Aerospace Imaging customer service desk at 867-4308 located in KSC Headquarters Building, Room 2340. Support is also available at the Cape, in Building 1605, at the pickup/drop-off service desk and can be obtained by calling 853-5765. For more information on the wide range of services available visit website: **www.Aerospaceimaging.com**. (PZ-J-Z)

OIG: The Office of the Inspector General is the focal point within NASA for conducting audits and investigations to promote economy and efficiency and to prevent and detect fraud and abuse in NASA programs and operations. The OIG receives and investigates complaints or information about inefficiencies, mismanagement, or gross waste of funds; possible violations of law, rules, or regulations by NASA employees, contractors, or others; or substantial and specific danger to the public health and safety. The Inspector General will not disclose the identity of a person who provides such information without that person's permission, unless the Inspector General determines that disclosure is unavoidable during the course of investigation. NASA employees are protected by law from reprisal for making complaints or disclosing information to the Inspector General. At Kennedy Space Center, call: 867-4714, or call toll free: 1-800-424-9183, 24-hour answering service, or write: NASA Inspector General, P.O. Box 23089, L'Enfant Plaza Station, Washington, DC 20024. (OIG)

CONFIDENTIAL FINANCIAL DISCLOSURE REPORT (OGE FORM) FILING: Those individuals reporting to a position for which there is a requirement for an initial and annual 450 filing are reminded the INITIAL filing must be completed no later than 30 days after reporting to that position. Forms are available from the Office of Chief Counsel by calling 867-2552. (CC)

FEDERAL EMPLOYEE WORK-RELATED INJURY: Federal employees are reminded that they are responsible for notifying their supervisors and seeking first-aid care from the KSC Occupational Health Facility for any injury which occurs on the job. For more information, contact Mae Hafizi at 867-8229. (TA-C2)

AUTHENTICATED:

Removed Contracting

Marilee Tewksbury, Center Services (TA-E1)



PREVENT HARM—CHECK YOUR FIRE ALARM.



UNOFFICIAL

CAFETERIA MENU FOR WEEK OF NOVEMBER 5 THROUGH NOVEMBER 9

*MONDAY
Black Bean & Rice Soup
New Orleans Roasted Pork
w/Red Beans & Rice
**Open Faced Turkey
w/Dressing, Mashed
Potatoes, Vegetable &
16 oz. Beverage, \$3.50

*TUESDAY
Minestrone Soup
Chicken Picatta w/
Wild Rice
**Salisbury Steak w/
gravy, One Starch,
One Vegetable &
16 oz. Beverage, \$3.50

*WEDNESDAY
Cream of Mushroom
Soup
Swiss Steak & Starch
**Fried Chicken Quarter,
One Starch, Vegetable
of the Day & 16 oz.
Beverage, \$3.50

*THURSDAY
Calico Bean Soup
Sliced London Broil
w/Mashed Potatoes
**Chicken Pot Pie w/a
Biscuit Topping, White
Rice, Vegetable of the
Day & 16 oz. Beverage,
\$3.50

*FRIDAY
Seafood Bisque Soup
Ham and Escalloped
Potatoes
**Fried Catfish w/2 Hushpuppies, French Fries,
Vegetable of the Day &
16 oz. Beverage, \$3.50

*Assorted vegetables, salads, desserts, and beverages available daily. **Blue Plate Special. Lighter By Choice Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.20/cup \$0.65. Each day a "Price Value Meal" or "Grill Price Value" is available and will be posted in each cafeteria. La Pomadora: A variety of Pizza, Stromboli, Calzone or Pasta is available daily.

NASA EXCHANGE: Hope everyone had a **BOO**ing good time for Halloween and is ready for Thanksgiving and Christmas. Our stores are overflowing with plush, figurines, toys, jewelry and lots more! So beat the crowds and parking mess, check your shopping list twice and stop by your nearest NASA Exchange store for your gift ideas. The holiday season will be upon you before you know it!

KSC EXCHANGE SERVICE STATION: Lube, oil, and filter—just \$19.95. This includes up to 5 quarts of oil, check fluids, tires and tire pressure, belts, hoses, alternator and battery, and a visual safety check. Call us at 453-1254 for an appointment or more information.

<u>KSC EXCHANGE—CITGO GAS STATION:</u> Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

<u>KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS:</u> Repos located at the Merritt Island office. 1998 Chevy S10 pickup, \$8,950; 1996 Chevy C1500 pickup, \$13,050; 1999 Pontiac Trans Am, \$21,500; 1994 Mazda MX6, \$4,675; 1994 GMC Suburban, \$9,625; 1992 Mercedes 500 SEL, \$15,995; 1998 Oldsmobile 88, \$10,995; 1998 Dodge Grand Caravan, \$13,000; 1997 Ford Expedition, \$12,995; 1998 Dodge conversion van, \$14,000, call 455-9400, ext. 5443. 1999 Chevy Astro, \$14,675; 2000 Kia Sportage, \$11,995; 1995 GMC Jimmy, \$9,876; 1995 Chevrolet Blazer, 4x2, \$8,575; 1999 Ford Taurus, \$11,375; 1998 GMC G20, \$14,000; 1997 Nissan Quest Van XE, \$10,000, call 386-761-9752, ext. 2844.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION: If you're planning to purchase or refinance a home, you will love Kennedy Space Center Federal Credit Union's H.O.M.E. program. With H.O.M.E. you can talk to a Mortgage professional who will give you options and advice on what would best meet your needs. Our goal is to save you money and make your home purchase, and other simple mortgage loan needs, as easy and simple as possible. Call 455-9400 for more information on specific programs and rates.

INTERNATIONAL ASSOCIATION OF ADMINISTRATIVE PROFESSIONALS CENTRAL BREVARD CHAPTER: As the holiday season quickly approaches many of us will be attending company parties. How many times have you been at a crowded dinner table and wondered, "Is that my bread plate?", or "Should I use the glass on my left or my right?" Answers to these and other business dining etiquette questions will be presented at the IAAP November 14 chapter meeting. Charlene Spangler, CPS, will present an overview of the basics to get you through your next dinner event. Meeting location will be at the Canaveral Port Authority, 200 George King Boulevard, Cape Canaveral, from 5:30 p.m. to 7:00 p.m. Refreshments will be served. RSVP to Monica at 268.3857 or glenwaddell@juno.com

KSC SMOKING POLICY: Location and Identification of Smoking Areas in accordance with KMI 1216.1 "KSC Smoking Policy" Revision E. dated 6/30/00 designated non-smoking areas will be identified by the facility manager and posted as such to ensure personnel and operational safety and fire prevention. 1. To the greatest extent possible, entrance to facilities will be designated and maintained as "Smoke Free" zones. 2. Smokers will be afforded easily accessible smoking areas. 3. Signs will be posted in all areas where smoking is not permitted. Approx. 50% of the exit doors at each facility are designated as non-smoking areas and areas near an air intake are also designated as non-smoking. If a sign is posted stating "This Entrance Is Designated As A Non-Smoking Area Please Do Not Smoke In The Vicinity" or "Due To The Proximity Of The Air Intake Ducts, This Area Is Designated Non-Smoking. Please Do Not Smoke In This Vicinity" do not smoke in that area. If there is not a sign posted, that is a smoking area Facility Managers can obtain the Non-Smoking signs from Sheryl Marshall, TA-F, 867-8047 or email Sheryl.marshall-1@ksc.nasa.gov. A covered area for smokers at the Headquarters building has been proposed and approved for design. Timing of construction of the smoker's canopy is dependent upon available funding. While every attempt is made to situate smoking areas where there is a covered area, protection from the elements remains a personal responsibility. The use of a sunscreen and a hat are recommended whenever you are outdoors in Florida, during daylight hours. The following have been identified as Designated Smoking Areas for the KSC Industrial Area Major Buildings: KSC HQ—East and west of the front entrance—Outside doors 1134, 1167, 1233, 1261, 1349, 1457, 1504, 1527, 1546A, 1627, and 1648—Bike rack shelter area outside of 1466 and 1233 O&C—B-2, B-3, B-5, B-9, B-11, B-13, C-4, C-6, and C-9 SSPF—1000, 1600C, 1100, and 1200 CIF—100 North Door, 131 West Door, 153 South Door, and 166 East Door.

HALL OF FAME INDUCTION: November 9-10, KSC Visitor Complex will host the **Astronaut Hall of Fame** induction for space shuttle astronauts Bob Crippen, Dick Truly, Rick Hauck and Joe English A special rate is available for badged KSC personnel and up to four guests at \$52 for adults/children. Package includes Friday evening celebration and reception, Saturday afternoon induction ceremony and three-day admission to the Visitor complex. Discounted tickets must be purchased in person at the KSCVC Ticket Plaza. For more information, call 449-4444 or log onto **www.kennedyspacecenter.com**.

<u>KIDS FREE:</u> **KSC Visitor Complex** is offering FREE admission for up to two kids ages 14 and under with each full paid adult admission. Offer valid through December 21. Adult admission is \$25. Badged KSC personnel may purchase a 12-Month Pass for the price of one admission (\$25).

<u>VIEWS FROM HUBBLE:</u> KSCVC welcomes the **Smithsonian's Hubble Space Telescope** exhibit, which highlights images from the telescope and features 15 interactive activities. Exhibit runs through April, 2002.

PERSONAL SAFETY FOR WOMEN: The Society of Women Engineers Space Coast Section invites you to attend an informative meeting on personal safety techniques that all women should know. Mark Ruthledge of Metro Crime Prevention of Florida will be the guest speaker at Chowders Restaurant in Rockledge on Tuesday, November 13 beginning at 5:30. He will discuss ways to stay safe when working late or doing the late-night Christmas shopping. This is a meeting that EVERY woman should attend. Members and non-members are welcome. Price is \$15 and includes dinner, coffee, tea, or soda and dessert. Please RSVP dinner selection by No Later Than November 8th to Connie McFadden, connie.l.mcfadden@boeing.com, or call 867-5221.

BARRY UNIVERSITY: Barry University would like to invite you to attend an informational meeting detailing it's Master of Science in Information Technology degree program. Sessions will be held on November 2 & December 7 at the Merritt Island location (135 E. Merritt Avenue, Home Depot Plaza) and on November 16 at Barry's new location in Melbourne (600 South Wickham Road, Suite 104). All sessions will begin at 5 p.m. The MSIT degree combines theory with practical applications and is taught by instructors who work in the field and recognize adult learning styles. Barry offers 4, ten week terms per year with classes scheduled in the evenings and on weekends and is regionally accredited by the Southern Association of Colleges and Schools. Barry also offers undergraduate degrees in Information Technology, Administration, Liberal Studies and Professional Studies. Undergraduate students can earn up to 30 credits towards the degree from work experience. To reserve a seat for one of the sessions and to request a catalog, please call 453-6253 or email lgrant@mail.barry.edu.

<u>HERZING COLLEGE:</u> Offering MCSE Windows 2000 Courses both "Fast Track" Accelerated (Diploma in Network Management-MCSE) courses and academically. The Associate of Science Degree in Network Technology includes courses in Microsoft (MCSE) Windows 2000, Cisco, Novell, A+ Computer Hardware, and Networks +. Herzing College also offers a Diploma Program in Web-site Design which includes Program Logic, JavaScript, Dreamweaver, HTML, Photoshop, Flash, and Fireworks; and an Associate of Science Degree in Computer Information Systems which includes Visual Basic, C++, Database Design and SQL, e-Commerce, and web class electives. Contact information: (321) 255-9232, **team@mel.herzing.edu or www.herzing.edu.**

<u>FLORIDA SPACE INSTITUTE</u>—<u>FALL SCHEDULE AVAILABLE:</u> The Florida Space Institute is offering courses in Feedback Controls, Wireless Communication, Principles of Electrical Engineering, Microprocessor Technology, Astronomy, Satellite Payloads, and Topics in Astrodynamics. Classes are live and on-site at KSC. The Industrial Engineering Management degree program is also starting, so register ASAP. For more information contact Bob Petty or Carol Cox at the FSI Academic Office at 452-9834.

<u>GRADUATE MATH REVIEW:</u> The University of Central Florida and Brevard Community College are jointly offering a Mathematics Refresher course for students interested in pursuing the GRE. The course takes students from Algebra through to Differential Equations. The course will be available on Tuesday nights from 4:00 to 7:00 p.m. at KSC. For more information please contact Bob Petty or Carol Cox at 452-9834.

<u>UNIVERSITY OF FLORIDA:</u> The University of Florida is now accepting applications for the next offering of the Outreach Engineering Management (OEM) master's degree program, which begins in August 2002. The OEM program awards an engineering master's degree following 20 months of live instruction, and is a collaboration between UF's Colleges of Engineering and Business. Classes meet only one weekend per month. For more information or to request an application packet, visit the OEM web site http://www.ise.ufl.edu/oemp, or contact the OEM program Office, 1-800-321-0199; engrman@ise.ufl.edu.

<u>UNIVERSITY OF MIAMI</u>: The University of Miami will begin accepting applications for the Master of Science in Management of Technology (MSMOT) and the Master of Science in Industrial Engineering (MSIE) starting in the Spring 2002 semester. Both programs will be taught at the Space Coast. Courses are held Friday evenings and Saturday mornings to accommodate working professionals. For more information and to receive an application/brochure, please call Mr. Augusto Roca, Program Administrator at 1-305-284-4100 or send email to **augusto@miami.edu**.

WEBSTER UNIVERSITY: Webster University offers the Master of Science in Computer Science program on-site at KSC, as well as several other Graduate Degree programs at the Merritt Island and Palm Bay campuses. Classes run for nine-week terms and will be one evening per week. Applications are now being accepted. Call today for an application packet, or visit our website at **www.webster.edu/spacecoast** for more information. Also, Webster University is looking for people with Master of Arts or Master of Sciences level education that have prior college level teaching experience to be instructors. Please submit your resume to be considered to Webster University, 150 North Sykes Creek Parkway, Suite 200, Merritt Island, Florida 32953, telephone number 449-4500.

<u>UNIVERSITY OF CENTRAL FLORIDA:</u> The UCF Engineering Management program is offering Engineers an opportunity to pursue technology commercialization through entrepreneurship. This has been a very resourceful program for engineers and managers around the country. It features practical insights, tools, success strategies, business plans and actions that can be applied to any stage of an entrepreneurial or intrapreneurial venture from initial idea to funding, growth and profitability. For more information on how to succeed please contact Carmo D'Cruz or Carol Cox, University of Central Florida at KSC, 452-9904.

<u>UNIVERSITY OF CENTRAL FLORIDA:</u> On Thursday, November 8, 2001, UCF-Brevard will hold a Graduate School Fair at the BCC/UCF Joint-Use Library at the Cocoa Campus, 1519 Clearlake Road in Cocoa. The Fair is scheduled from 4:00 to 7:00 p.m. on the second floor of the Library. Representatives from each of UCF-Brevard's five colleges will provide information about their programs. Colleges participating are: Arts & Sciences, Business, Education, Engineering/Computer Science and Health & Public Afairs. In addition, short information sessions will be held every half hour starting at 4:30 p.m. The general public is invited. Refeshments will be served. For further information, please call (321) 632-1111, ext. 65615 or visit our website at **www.brevard.ucf.edu**.

PERSONAL

CARPOOLS Vanpool seats: Daytona/Ormond Beach/Port Orange to VAB/OPF/PAD's Areas, 6:30/7:00-3:30, Tom, 867-4529/386-409-3923. Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-5085/386-756-9344. Vanpool seats: Melbourne/Palm Bay to LC-39 Area, depart from WalMart at Sarno Road & Wickham Road, 7:00-3:30, Cambric, 861-7875. Vanpool seats: Melbourne Beach/Indialantic/IHB/Merritt Island to CCAS/Industrial Area/VAB LC-39, 7:00-3:30, Smith, 861-6334/773-2197. Vanpool seats: Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383. Vanpool seats: Melbourne to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138. Vanpool seats: Melbourne/Eau Gallie to CCAFS/KSC Industrial Areas, 7:30-4:00, Don, 867-4634. Vanpool seats: Palm Bay/Eau Gallie to CCARS/RSC Industrial Areas, 7:30-4:00, Bolt, 607-4634. Vanpool seats: Palm Bay/Eau Gallie/Suntree to ARF/VAB/Wiltech Areas, 7:00-3:45, Adam, 867-9853/259-4138. Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 – 3:45, Ivory, 867-7987/984-4316. Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533. Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Baymont Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0829/984-3861. Vanpool seats: Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677. Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2486/952-8840. Vanpool seats: Pickup at Goldenrod & University & Kmart on East Colonial to KSC Industrial Area, 7:30-4:00, Cricket, 867-3705/407-381-0748. Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941. Vanpool seats: Orlando/Goldenrod at University & K-mart East SR 50 (East of Alafaya) to KSC Industrial area, 8:00-4:30, Goff, 867-1950/407-644-0384. Vanpool seats: Orlando/Dean Road/Alafaya Trail/419 to KSC Industrial Area, Browning, 867-7963/407-277-8997. Vanpool seats: Orlando/Conway Area/Union Park/Alafaya Trail to KSC North via. Contractors Road, Schaefer, 861-5640/407-273-3048. Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009. Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068. Vanpool seats: W. Orlando (Hiawassee/Metro West) & E. Orlando (Hwy. 50/Lake Pickett) to KSC Industrial Area, 7:00-3:50, Greg, 867-1542/407-295-7894. Vanpool seats: Orlando/West 50 & Hiawassee/Alafaya & 50 to CCAS Industrial Area/CX36, Higgs, 853-8353/407-880-7410. Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122. Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183. Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.



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Carpool: Deland Area to KSC Industrial Area, 2<sup>nd</sup> Shift, Monday through Friday Murray, 867-7963/904-736-8580.
Carpool: Deltona/Sanford/Oviedo to VAC/OSB Areas, 7:00-3:45, non-smoker, 4-door, Chris, 861-2255/407-321-8461.
Carpool: E. Orlando/Goldenrod/Hwy. 50 to KSC Industrial Area, 7:50-:4:20, non-smoker, 4-door, Otto, 867-3145/407-678-9792.
Carpool: Orlando/University/Goldenrod to HQ & CIF Areas, flex-time, Marv, 867-3780/407-647-0874.
Carpool: Oviedo/Winter Springs to KSC Industrial Area, 7:00-4:30, non-smoker, Patrick, 867-3400/407-359-3145.
Carpool: Oviedo/Winter Springs to KSC Industrial Area, flexible hours, Patrick, 867-3400/407-359-3145.
Carpool: Wedgefield/East Orlando/Christmas to OSB Area, 2nd shift, Dave, 861-2255/407-568-5657.
Carpool: Winter Park to KSC Industrial Area, 7:30-4:00, flexible, non-smoker, Otto, 867-3145/407-678-9792.
Carpool: Looking for a Carpool? So am I! Palm Bay/Melbourne, 7:00-3:30, Chuck, 861-5549/722-9084.
Ride needed/form carpool: Cocoa Beach/Cape Canaveral to KSC Industrial Area, non-smoker, 7:30-4:00, flexible, 867-7138/799-0316, evenings.
Ride needed/form carpool: Satellite Beach to KSC Industrial Area/HMF, 6:45-3:15, Johnson, 867-0313/698-1483.
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.
Ride needed/form carpool: DeLand/Daytona Beach/New Smyrna Beach to OPF area, flexible hours, Larry, 861-8305/386-738-1821, evenings.
Ride needed/form carpool: Flagler Beach/Daytona to CCAS Industrial Area, 7:00-3:30, Bruce, 853-4066/904-439-9964.
Ride needed/form carpool: Lake Washington/Turtle Mound to CCAFS, Delta IV Area, 7:00-3:30, non-smoker, Tschannen, 730-5601/242-8646.
Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407-282-2908.
Ride needed/form carpool: West Orlando/Hunter's Creek Area by 417 to HQ Area, non-smoker, flexible hours, Nicole, 867-9566/407-856-6385.
Ride needed/form carpool: West Orlando/Hiawassee/Metro West to ARF, non-smoker, 4-10's, 6:00-4:30, flexible hours, Van, 861-8113/407-297-6636. Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.
Ride needed/form carpool: Titusville, U.S. I to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.

Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.

Join existing carpool: South Rockledge to KSC Industrial Area, non-smoking, 7:00-3:30, Robert, 867-1801/633-3091.

Ride needed: Merritt Island at N. Banana River Blvd. to CCAFS/E&O Building, will pay for gas, Roop, 476-3677/453-0429.

Ride needed: Ormond Beach/Daytona to O&C/SSPF/HQ Areas, 7:30/8:00-4:30, Rob, 867-4293/636-6465.

Ride needed: Satellite Beach at S. Patrick or A1A & DeSota Blvd. to UCF Orlando campus, non-smoker, M-W-F, morning to afternoon, Lisa, 777-5419.

Ride needed: Titusville at Garden Street & N. Carpenter Road to KSC Industrial Area, 7:30-4:00, Frank, 867-2874/264-0603.
Ride needed: S. Titusville at Barna & Hwy. 50 to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.
Ride needed: Titusville at South Park Avenue & Barna Avenue to KSC Visitor's Complex, 9:00-5:00, Mukherjee, 452-4301/264-1865.
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GARAGE SALE

Garage Sale: November 2-3, 8-2, Cocoa, 2939 Colchester Road, MacFarlane, 631-6360.

Garage sale: November 9-10, 8-?, Merritt Island, 86 Luna Avenue, lots of miscellaneous, Dot, 452-5771.

Garage sale: November 3, 8-3, November 4, 9-3, Melbourne, 5170 White Heron Lane, Ingham, 544-4559.

Garage sale: November 3, 8-1, Mims, Fawn Lake subdivision, I-95, exit 81, west 1 mile on 46, Dave, 268-2422.

Garage sale: November 2-3, 7-?, Port St. John, 6015 Adele St., W. of I-95, underwater camera, dive gear, VHS camera, clothing, aquarium, misc., 632-4659.

Garage Sale: November 3-4, 8-3 both days, Port St. John, 6500 block of Adrian Street, Orlandi, 631-2796.

Garage sale: November 2, 8-1, Titusville, 3800 Valley Lane, many baby items, 2 oak Childcraft cribs, high chair, carrier, clothes, toys, more, 383-2012.

House: Scottsmoor, 3715 Coolidge Ave., 3-B/R, 1 1/2-bath, new carpet/paint, screen room, 12'x24 workshop w/36' awning, & more \$74,900, 223-0163. TownHome: Titusville, 2-B/R, 2-bath, screen room, furnished or unfurnished, Windover Farms area. \$52,500, Jo, 383-8101.

Timeshare: Daytona Beach, on the beach, 2nd floor, sleeps 4, current fees & taxes paid, \$1500, Bond, 452-0171.

Lot for Sale: Port St. John, 1/4 acre, off Kings Hwy, \$10,000, Pergamo, 504-0326.

AUTOMOBILES & RV'S FOR SALE

1967 Chevy Chevelle, 283 engine, A/C, super sport hood, bucket seats, extras, no transmission, exc. interior, \$1500/B.O., Ron, 631-6538, 455-1077, pager. 1971 El Camino, 350 V8, A/T, P/S, P/B, numbers match, runs great, needs body work, \$1,800/B.O., Mike, 698-8718.

1972 Volkswagen Beetle, for parts, \$150, Mion, 268-3174.

1977 MGB, good mechanical & interior condition, lots of rust, B.O.; 1988 Suzuki Samurai, engine & drive train only, \$600, 431-3809, cell. 1979 4x4 drive line no motor Detriot lockers,\$800/B.O.; 1968 mustang restorable on motor 800/B.O., Garrett, 232-1454.

1982 Ford F100 pickup w/topper, new battery, runs great, good work truck, \$850/B.O., Randy, 636-1469. 1984 Toyota pickup, A/C, 5-speed, topper, 102,000 miles, 1 owner, well maintained, \$1250/B.O, Berger, 407-322-8251. 1985 Ford f-150, 4x4, 300, 6cyl., camo paint job, new tires, \$1600, Blabey, 633-6972.

1985 Ford I-150, 4X4, 300, 6cyl., camo paint job, new tires, \$1600, Bladey, 653-6572.
1985 Ford I-150, 300, straight six 4-speed, 16" rims, runs good, \$1000/B.O., Tim, 267-2576.
1989 Volvo 240, A/C, 5 speed. 164,000, one owner, well maintained. \$3900, Venuto, 452-3609.
1989 Dodge colt, low miles, excellent condition, \$1300, Hardy, 636-8839.
1989 Mazda B2200 Cab+ pickup, A/C, AM/FM/CD, CB, liner, 220,000 miles, new Jasper engine, new tires, garage kept, \$3000/B.O., Victor, 633-5229.

1990 Nissan 300 ZX, T-Tops, loaded, excellent mechanical condition, \$4200, Ron, 453-1861.
1990 Chevy Beretta GT, sporty, one of a kind, \$1,995, Patskoski, 784-0064.

1990 Geo Metro XFI, good condition, runs good, \$600; 1987 Dodge Aries, A/T, A/C, good condition, runs good, \$900, Krell, 632-632.

1990 Chevy Astro CL, new heavy duty transmission/brakes/tires/muffler & A/C, class III hitch, 105,000 on engine, runs great, \$2,500, Halcom, 453-4946. 1990 Mazda MPV, V6, 3.0 liter, very good condition, \$3600, Mihal, 268-4495.

1991 Cadillac Sedan DeVille, 98,000 miles, excellent condition, \$4500/B.O., Steve, 454-9328.

1992 Honda Accord, 639-4071.

1993 Honda Civic, Cape car, 5-speed, A/C, 40 mpg, new paint, immaculate, \$4,000, Ferguson, 777-8559.

1994 Coleman popup camper. 8x10, sleeps 6. heat/A/C unit combined. stove/sink, awning. excellent condition. \$3,000, Lanoue, 637-0882.

1994 Coachmen Clipper popup camper, A/C, sink, stove, canopy, tinted windows, hardtop, excellent condition, \$3100, Dannels, 268-4112. 1994 Oldsmobile Royal 88, cold A/C, all power, plush interior, runs great, 62,000 miles, \$4000, Harter, 632-2972.

1994 GMC SLE Sierra, extended cab, dually, 6.5 turbo diesel, loaded, 107,000 miles, excellent condition, \$14,000, Redfern, 635-8197.

1995 Jeep Grand Cherokee Limited, black w/gold trim. V-8, 383 engine, loaded, excellent condition, 44,600 miles, \$11,250, Farmer, 459-3652.

1995 Honda Civic DX, 2 door, standard shift, A/C, dual air bags, 100,600 miles, \$4600, Bronga, 264-7599.

1996 Mazda Protégé, 5-speed, manual transmission, A/C, P/W, P/L, new tires, 85,000 miles, \$4000, Chrisman, 264-1261.

1996 21 ft Jayco 5th wheel camper, excellent condition, w/ hitch, \$11,000, Shively, 636-4486, mornings, leave message.

1997 Jeep Grand Cherokee Laredo, 2wd, 80,000 easy miles, 1 owner, maroon w/gray interior, excellent condition, \$10,500B.O., 267-9793, leave message.

1997 Plymouth Voyager SE, 5-door, clean inside & out, 95,000 miles, \$7000/B.O., Mudle, 784-1512.

1998 Chevy Venture LS, extended van, 50,000 miles, CD, roof rack, 75,000 extended warranty, like new, loaded. \$11,700, 449-0911.

1998 Dodge Avenger ES Sport, loaded, all options, dark polo green w/tan leather interior, 43,000 miles, \$12,500 payoff, Bingham, 1-561-562-2041.

2000 Dodge Intrepid, 4-door, P/W, P/L, beige color, 24,000 miles, excellent condition, \$14,500/B.O., High, 269-2237. 2000 Honda Civic, EX, 4-door, sedan, A/C, A/T, loaded, moonroof, Titanium color, excellent condition, \$14,500, McKinley, 268-2052 after 4 p.m.

Ford F-350 Dually, ext cab, white, alum. wheels, lighted running boards, air lifts, 5th wheel hitch, tailgate, extra tank, gages, c.b., toolbox, 452-0817.

HOUSEHOLD FURNISHINGS FOR SALE Folding 5-piece table & chair set, \$30, Dannels, 268-4112.

Dining room table, 4 chairs w/armrests, castor wheels, beige. \$45, Donovan, 383-0022 after 4:30 p. m.

Wicker 10-piece patio furniture, white, not perfect, but nice, \$200, Carter, 267-9327. King size mattress & boxsprings, good condition, clean, \$200, Wilson, 267-8332.

Patio furniture, 4 chairs & 1 lounger w/teal & coral cushions, \$75, Roberts, 454-6048.

Patio furniture, 4 chairs & 1 founger w/teal & cora cusmons, \$75, Roberts, 454-4048.

Land & Sky King W/B mattress, like new w/L&S heater, never used, \$225. Kim, 799-5551.

PVC 48" octagon patio table w/4 chairs, new cushions, \$125; 6' resin patio table, \$15, Hartman, 242-7357.

Oval cherry dining room table w/leaf, 4 chairs, \$350; traditional dark wood etagere w/5 shelves, inset glass, \$25, Schiffleger, 454-4062. Antique sofa, wood curved back, arms & legs, brocade fabric, mint condition, \$1,000, McCrary, 631-6363.



 $Entertainment\ unit,\ 4'x4'x1.5',\ holds\ 27''\ TV/stereo;\ bar\ w/2\ barstools;\ nightstand\ w/1\ drawer,\ \$100/all,\ Rozic,\ 253-9166.$

Sofa, solid oak & rattan trim, moss green upholstery, very good condition, \$300, Karavas, 383-3467.

Cherry wood barstools w/rattan seats, 3 total, new, \$400, Galiana-Liang, 383-1076.

Dining room table, round, glass, \$30; captain chair, 2, \$50/both, Segall, 453-4477

TV stand, black, \$15, Henderson, 242-2983.

La-Z-Boy Victorian wingback recliner, light green fabric, 3 years old, excellent condition, \$200, Long, 254-4694.

Queen bed, armoire, mirrored headboard w/cabinets. \$550, Staefe, 635-8788.

Wingback chair, blue plaid pattern, \$500 new, sell for \$150, Morgan, 455-6393.

APPLIANCES FOR SALE

Kenmore 15 cu. ft. frost free freezer, lockable, quick freeze, low temp. alarm, adjustable temp., new, \$275; refrigerator, 4 cu. ft., new, \$125, 454-4824. Washer & dryer, Ingham, 953-7674.

Dishwasher, works great, \$50, Scott, 452-1675.

Microwave/convection oven w/books, \$120, Galiana-Liang, 383-1076.

Kenmore washer/electric dryer, older model, \$100/both; Magic Chef microwave, \$20, Segall, 453-4477.

Whirlpool electric dryer, excellent "blast furnace" heating element, good condition, \$70/B.O., Prendergast, 639-3578.

Maytag portable dishwasher, used 7 months, \$275, Todd, 433-4979.

MOTORCYCLES & EQUIPMENT FOR SALE

1986 Harley Davidson FXRD, custom, limited edition chopper, raked front fork, rebuilt top end, EV34 cam, HP ignition, more, \$8500/B.O., Kube, 453-1131.

1988 Honda CRB600 Hurricane motorcycle, red/white, looks/runs good, 2 helmets, new tire, low miles, \$3000/B.O., Pete, 637-1153, weekdays, after 7 p.m. 1992 Honda 600 CBR F2, black/yellow, ignition advance kit, stage 3 jet kit, K&N filter, Vance & Hires exhaust, extra single seat tail, \$2200/B.O., 727-3158.

1993 Honda Nighthawk 250cc, excellent condition, only 14,200 miles, garage kept, Saborio, 242-2186, anytime.

2001 Honda CR 125, like new, garage kept, never raced, performance pipe, many extras, \$4000, Ingram, 386-677-1182.

BOATS & EQUIPMENT FOR SALE

14° Caralina Skiff, 2000, 20 h.p., tralier, like new, \$3000, Burrough, 779-9306.
18° Bayliner bowrider, 1999, 135 h.p. inboard/outboard, trailer, extras \$10,500, Hardy, 636-8839.

1999 airboat 1999 8'X 14' 4 seater ZZ4 motor, 6 blade warp drive, Kway gear box, \$11,000, Garrett, 232-1454.

1995 Sea Doo Bombardier GTS w/trailer & cover, like new, must see, excellent condition, \$3000, Robert, 536-4289.

1996 Sea Doo speedster jet boat, galvanized trailer, 2 85 h.p. motors, excellent condition, \$5800, Doug, 269-7279.

1994 Yamaha Wave Raider, excellent condition, low hours, garage kept, \$3000, 453-6733.

Performance boat trailer, new hubs/rollers/hardware, fits 16' - 19' boat, good tires, \$250. Scott, 384-426-1374.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Assorted Playstation games, \$5/each; Disney VJS movies, \$6/each, Danny, 452-0709.

Peavey Raptor electric guitar w/Peavey Rage 158 amplifier, \$125, Ely, 264-0518.

Digital camera, 1.9MP AGFA CL50 3X optical zoom, 8MB memory card, 2 sets of NiMH batteries, charger, case, software, \$245, Miller, 433-1926.

MISCELLANEOUS FOR SALE

Cordley-Temprite water cooler w/hot water tap & filter, excellent condition, B.O., Rick, 407-365-8702.

Pedestal sink w/Delta faucet. \$50, Mulberry, 783-4407.

Ultralight hand gliders, 2, harnesses, landing gear, engines, wood propellers, one emergency parachute, all good condition, \$1000, Goetz, 868-0709.

Youth hockey equipment, pants, shoulder, elbow and knee pads. Referee shirt, Venugto, 452-3609.

Aircraft, 1967 Piper Cherokee 140, 160 hp upgrade, new interior, IFR ready, 5500 hrs, TT /900 TSMO. Jan, 431-3809. Men's leather car coat w/liner, size 42 long, \$65; Craftsman 12 amp electric lawnmower, \$80, Tom, 784-4809.

Men's 12-speed bicycle, new, \$50; weightbench, \$10, Danny, 452-0709.

Kitchen counter top w/double stainless sinks, wetbar w/sink, kitchen bar, appx. 28 long, 2' wide, neutral colored Formica, new, \$150, Tugg, 452-1810.

Step II Kangaroo Klimber w/slide, \$25, Dannels, 268-4112.

Children's Books, set of 18, Muppet Babies, hard cover books, great condition, \$20, 269-9316.

Heavy duty master tow car dolly, new, never used, \$675, Williams, 452-0817.

Abs by Jake machine. great shape, all the weights & a video, \$75/B.O., Bradaw, 403-9420.

Golf clubs: Titleist 990, 3-PW, stiff shift, new cord grips, less than 1 year old, excellent condition, \$550/B.O., Gary, 267-5320. Toyota T100 fiberglass toper for 6' bed, white, excellent condition, \$850, Ogle, 453-2325.

Solitaire ring, 1 karat diamond, princess cut, appraisal, B.O., Sanders, 783-9928.

Utility trailer, 4x7.5 diamond aluminum floor/ramp in back (good for motorcycle or 4 wheeler), needs some work, \$250, Morgan, 452-1931.

J.C. Penney Paesana ladderback chairs, 4 total, green, great condition, \$100 for all, Roberts, 454-6048. Aluminum diamond plate truck toolbox, full open lid, fits full size pickup, \$150, Jeff, 264-0749.

 $To ro\ lawnmower,\ 5\ h.p.\ \$50/B.O.;\ assorted\ aluminum\ window\ awnings,\ 3\ total,\ B.O.,\ Greg.\ 784-1555.$

Engagement ring, white gold w/yellow gold accents, 0.75 carat round diamond w/diamonds on each side, \$1000/B.O., Williams, 268-1856.

Dome style tent, must sleep 5 or more, Ferguson, 777-8559.

Truck block, 427, 4-bolt main, \$200, Sorey, 632-5062.

GM fuel injection for 4.3L, V6 with harness & computer, \$150, other V6 parts, Bonner, 264-3266. Regulator, 1st stage, IDI, \$80, Schwartz, 639-4071.

Brush guard/hitch, 93-97 Rodeo/Passport; 4 tires/whls., \$150; 215/60R15 tires, 2, B.O.; Weider weight st., \$175; Chain link fab., 6'x150', B.O., 633-1073.

Wedding dress w/veil, white, size 9/11, new, never worn, \$400 new, \$150, Philpot, 633-4973, evenings.

Ski outfits, three Obermeyer children's all-in-one. two size 7 (boy or girl), one size 16 (girl). used only 1 week, \$35/each, Fazio, 639-9274. Ceramic pig collectibles & miscellaneous household items, Ingham, 953-7674.

Time clock, new, in box \$75, Scott, 452-1675.

Stationary Bicycle, \$70; exercise equipment w/arm & leg curls, extras, \$125; Bra for 1986 Pontiac Firebird, \$65, Galiana-Liang, 383-1076.

87-93 mustang parts: 17x8.5 2001 alum. cobra rims w/tires,\$800, 2 1/2 fiberglass hood, \$150, strut braces, \$125, load brace, \$50, other misc, 267-2576. Deer Hunter's Special: Brand new & assembled Summit Bushmaster XL Climbing Tree Stand w/safety harness & video, \$219/value, \$180/firm, 459-9378. Stroller/carseat combo, good condition, \$70/B.O.; infant girl's clothing, excellent condition, some never worn, sold separately, or all together, 639-3578.

Schwinn exercise bike, \$35; Chandelier, brass & glass, \$25, Henderson, 242-2983.

Fisher Price cradle swing, \$45; Infant car seat, \$20; other baby items, Wyse, 453-6283. Shop Smith, #510, w/Extra, \$750; 1995 Toyota Camry Bra, \$50, Pogar, 267-8089.

Calloway golf clubs, 3-PW, AW, SW, \$425, O'Neil, 868-2997.

Daytona Speedweek tickets, 4 tower seat package, 4 tickets for 3 race days, \$500/300/125, Tony, 407-275-8898.

MISCELLANEOUS WANTED

Looking for a washer, good condition, Grace, 259-4825.

Aviation instrument flight training course software, Jan, 431-3809.

Used Lego & Knex kits, Hardy, 636-8839.

Banjo, 5-string, Williams, 453-5452. Legos, pieces, kits, any accessories for children, Zapata, 269-6853.

Lower unit or parts, 1984/85, 55 h.p. or 70 h.p., Tohatsu or Nissan outboard B model, Sweet, 639-1356. Dome style tent, must sleep at least 5, Mark, 777-8559.

 $10\ensuremath{^{'}}\xspace x~8'$ vinyl or plastic shed, good condition, reasonable cost, Ripper, 690-1773.

Oranges and pink grapefruits, will pick, central Merritt Island, old properties w/permission to metal detect, Scott, 452-1675.



